

EXPRESS MAIL LABEL NO. EV343426010US

DOCKET NO. 02-GVA-188

## UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO: MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

17510 U.S. PTO  
10/693674

Transmitted herewith for filing is the patent application of:

INVENTORS: Friedbert BERENS, Ettore MESSINA and Miguel KIRSCH

TITLE: METHOD OF DECODING A TURBO-CODE ENCODED SIGNAL  
IN A RECEIVER AND CORRESPONDING RECEIVER

## ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME: STMICROELECTRONICS N.V.

ASSIGNEE RESIDENCE: Amsterdam, Netherlands

In connection with this application, the following are enclosed:

- ☒ XX Fee Transmittal Form
- ☒ 27 Pages of Specification, Claims and Abstract
- ☒ 28 Claims
- ☒ 3 Sheets of Drawings (FIGS. 1-5)
- ☒ XX Unexecuted Declaration and Power of Attorney
- ☒ XX Information Disclosure Statement and Form PTO-1449 with 7 non-U.S. patent references
- ☒ XX Claim for Priority with certified copy of European Patent Application No. 02023841.6

Please direct all correspondence to Customer Number 23334.

FLEIT, KAIN, GIBBONS,  
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Respectfully submitted,

By:

A handwritten signature in black ink, appearing to read "Stephen Bongini", is written over a horizontal line.

Stephen Bongini  
Reg. No. 40,917

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**FEE TRANSMITTAL**

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**INVENTORS:** Friedbert BERENS, Ettore MESSINA and Miguel KIRSCH**TITLE:** *METHOD OF DECODING A TURBO-CODE ENCODED SIGNAL  
IN A RECEIVER AND CORRESPONDING RECEIVER*

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee \$770 (\$385)
Total Claims	28	20	8	\$18 (\$9)	144
Independent Claims	3	3	0	\$86 (\$43)	0
Multiple Dependent Claims				\$290 (\$145)	0
Assignment Recording Fee				\$40	0
TOTAL FEE:				\$	914

\_\_\_\_\_ The Commissioner is hereby authorized to charge Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_.

\_\_\_\_\_ The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. \_\_\_\_\_.

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By: 

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: 02-GVA-188  
Friedbert BERENS *et al.* : APPLICATIONS BRANCH  
Serial No. (not yet assigned) :  
Filed: HERewith :

For: *METHOD OF DECODING A TURBO-CODE ENCODED SIGNAL  
IN A RECEIVER AND CORRESPONDING RECEIVER*

## CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. **EV343426010US**  
Date of Deposit: **October 24, 2003**

MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

I hereby certify that

<u>X</u>	Application Transmittal
<u>X</u>	Fee Transmittal Form
<u>X</u>	Specification, Claims, Abstract
<u>X</u>	1 set of 3 sheets of drawings
<u>X</u>	Unexecuted Declaration and Power of Attorney
<u>X</u>	Information Disclosure Statement and Form PTO-1449 w/ 7 non-U.S. patent references
<u>X</u>	Claim for Priority w/certified copy of European Patent Appln. No. 02023841.6
<u>X</u>	Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

10/24/03  
Date of Deposit

Kathleen Schlabach  
Name of person mailing papers

Kathleen Schlabach  
Signature